

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6320518".pn. and (gas or fuel\$3)	USPAT	OR	OFF	2006/12/02 18:54
L2	0	"6320518".pn. and (gas or fuel\$3) near3 out	USPAT	OR	OFF	2006/12/02 18:54
L3	0	"6320518".pn. and estimat\$4 near8 (gas or fuel\$3) near3 (range or out)	USPAT	OR	OFF	2006/12/02 18:54
L4	1	340/995.12.ccls. and estimat\$4 near8 (gas or fuel\$3) near3 (range or out)	USPAT	OR	OFF	2006/12/02 18:55
L5	3	340/995.\$.ccls. and estimat\$4 near8 (gas or fuel\$3) near3 (range or out or remaining)	USPAT	OR	OFF	2006/12/02 18:55
L6	1	340/995.\$.ccls. and estimat\$4 near8 (gas or fuel\$3) near3 (range or out or remaining) same station\$1	USPAT	OR	OFF	2006/12/02 18:55
L7	36	("5790973").URPN.	USPAT	OR	OFF	2006/12/02 19:04
L8	4	7 and (dte or "d.t.e"\$ or (empty or range or out) near5 (gas or fuel\$3))	USPAT	OR	OFF	2006/12/02 19:05
L9	4	7 and (dte or "d.t.e." or (empty or range or out) near5 (gas or fuel\$3))	USPAT	OR	OFF	2006/12/02 19:07
L10	1	9 and (find\$3 or locat\$4) near5 station\$1	USPAT	OR	OFF	2006/12/02 19:09
L11	1	9 and (display\$3 or indicat\$4) near5 station\$1	USPAT	OR	OFF	2006/12/02 19:09
L12	10	("4400779"   "4564905"   "5568390"   "5608635"   "5790973"   "5821880"   "5913917"   "6005494"   "6064941"   "6424893").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/02 20:09
L13	1	("6636805").PN.	USPAT	OR	OFF	2006/12/02 20:10
L14	1	13 and (signal\$ or reception\$1 or gps)	USPAT	OR	OFF	2006/12/02 20:10
S1	3	(340/988-994.ccls. or 340/995\$.ccls.) and (eliminat\$4 or ignor\$4 or leav\$4 adj out or left adj out or leav\$4-out or left-out or remov\$4) near5 (map or road\$1 or data) near15 (unconnect\$4 or "not" near3 connect\$4 or urban or suburban or country\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 11:38

## EAST Search History

S2	178	340/995.12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 11:37
S3	350	(340/988-994.ccls. or 340/995\$. ccls.) and (eliminat\$4 or ignor\$4 or leav\$4 adj out or left adj out or leav\$4-out or left-out or remov\$4) near15 (gps or reception\$1 or signal\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 11:42
S4	1	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 11:40
S5	2	S1 not S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 11:40
S6	18	(340/988-994.ccls. or 340/995\$. ccls.) and (eliminat\$4 or ignor\$4 or leav\$4 adj out or left adj out or leav\$4-out or left-out or remov\$4) near15 (gps or reception\$1 or signal\$1) same (secondary or side or unrelat\$4 or unconnect\$4 or ("no" or "not") near5 (relat\$4 or connect\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 11:50
S7	0	S2 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 11:44

## EAST Search History

S8	3	(340/995\$.ccls.) and (eliminat\$4 or ignor\$4 or leav\$4 adj out or left adj out or leav\$4-out or left-out or remov\$4) near15 (secondary or side or unrelat\$4 or unconnect\$4 or ("no" or "not") near5 (relat\$4 or connect\$4)) same (gps or reception\$1 or signal\$1) not S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 11:54
S9	13	(340/995\$.ccls.) and (only) near15 (secondary or side or unrelat\$4 or unconnect\$4 or ("no" or "not") near5 (relat\$4 or connect\$4)) same (gps or reception\$1 or signal\$1) not S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 18:26
S10	13	S9 not S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:35
S11	42	S2 and (simplif\$ or reduc\$4) near15 (transmit\$4 or transmission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:36
S12	0	S11 and (lee near3 benjamin).xa, xp.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:36
S13	57	340/995.12,995.13.ccls. and (simplif\$ or reduc\$4) near15 (transmit\$4 or transmission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:37
S14	0	S13 and (lee near3 benjamin).xa, xp.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:37

## EAST Search History

S15	72	340/995.12,995.13.ccls. and (simplif\$ or reduc\$4 or fast\$3 or efficien\$) near15 (transmit\$4 or transmission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 13:26
S16	1	S15 and (lee near3 benjamin).xa, xp.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 13:26
S17	46	340/995.12.ccls. and (simplif\$ or reduc\$4 or fast\$3 or efficien\$) near15 (transmit\$4 or transmission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 12:58
S18	46	340/995.12.ccls. and (simplif\$ or reduc\$4 or fast\$3 or efficien\$) near15 (transmit\$4 or transmission\$1)	US-PGPUB; USPAT	OR	OFF	2006/11/30 13:00
S19	6	340/995.12.ccls. and (simplif\$ or reduc\$4 or fast\$3 or efficien\$) near15 (transmit\$4 or transmission\$1 or download\$4 or down-load\$4).ab.	US-PGPUB; USPAT	OR	OFF	2006/11/30 13:25
S20	2	340/995.13.ccls. and (simplif\$ or reduc\$4 or fast\$3 or efficien\$) near15 (transmit\$4 or transmission\$1 or download\$4 or down-load\$4).ab. not S19	US-PGPUB; USPAT	OR	OFF	2006/11/30 13:21
S21	2	S20 and (simplif\$ or reduc\$4 or fast\$3 or efficien\$) near15 (transmit\$4 or transmission\$1 or download\$4 or down-load\$4)	US-PGPUB; USPAT	OR	OFF	2006/11/30 13:21
S22	1	340/995.12.ccls. and (minimum or minimiz\$) near15 (transmit\$4 or transmission\$1 or download\$4 or down-load\$4).ab.	US-PGPUB; USPAT	OR	OFF	2006/11/30 14:01
S23	81	340/995.12,995.13.ccls. and (simplif\$ or reduc\$4 or fast\$3 or efficien\$ or minim\$) near15 (transmit\$4 or transmission\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 13:42

## EAST Search History

S24	1	S23 and (lee near3 benjamin).xa, xp.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 13:26
S25	10	("5157614"   "5168452"   "5285391"   "5689431"   "5832187"   "5883586"   "5938721"   "6097316"   "6163749"   "6208918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 13:27
S26	9	("6320518").URPN.	USPAT	OR	OFF	2006/11/30 13:31
S27	2	"6778901".pn. and (simplif\$ or reduc\$4 or fast\$3 or efficien\$ or minim\$ or necessar\$4 or unnecessar\$4 or need\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 13:43
S28	76	"701"/\$.ccls. and (minimum or minimiz\$) near15 (transmit\$4 or transmission\$1 or download\$4 or down-load\$4).ab.	US-PGPUB; USPAT	OR	OFF	2006/11/30 14:01
S29	1	340/995.12.ccls. and S28	US-PGPUB; USPAT	OR	OFF	2006/11/30 14:01
S30	36	("701"/\$.ccls. or 340/995.\$.ccls.) and (minimum or minimiz\$ or reduc\$4) near15 (transmit\$4 or transmission\$1 or download\$4 or down-load\$4 or detail\$) same (GPS or satellite\$1) near8 (availab\$ or reception\$1)	US-PGPUB; USPAT	OR	OFF	2006/11/30 16:29
S31	5	("701"/\$.ccls. or 340/995.\$.ccls.) and (eliminat\$4 or delet\$4 or omit\$4) near15 (transmit\$4 or transmission\$1 or download\$4 or down-load\$4 or detail\$) same (GPS or satellite\$1) near8 (availab\$ or reception\$1)	US-PGPUB; USPAT	OR	OFF	2006/11/30 16:29
S32	5	("701"/\$.ccls. or 340/995.\$.ccls.) and (eliminat\$4 or delet\$4 or omit\$4) near15 (transmit\$4 or transmission\$1 or download\$4 or down-load\$4 or detail\$) same (GPS or satellite\$1) near8 (availab\$ or reception\$1 or good or sufficient\$4)	US-PGPUB; USPAT	OR	OFF	2006/11/30 18:06
S33	1	"6320518".pn. and (current or destination or route\$1)	US-PGPUB; USPAT	OR	OFF	2006/11/30 18:08

## EAST Search History

S34	1	"6320518".pn. and (current or present or destination or route\$1)	US-PGPUB; USPAT	OR	OFF	2006/11/30 18:08
S35	25	(340/995.\$ccls. or "701"/\$.ccls.) and (urban or suburban or countryside\$1 or mountain adj road\$1) near30 (detail\$1 or display\$4 or road\$4) near8 (reduc\$4 or eliminat\$4 or minim\$4 or delet\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 18:28
S36	48	(340/995.\$ccls. or "701"/\$.ccls.) and (urban or suburban or countryside\$1 or mountain adj road\$1) near30 (detail\$1 or display\$4 or road\$4) near8 (reduc\$4 or eliminat\$4 or minim\$4 or delet\$3 or limit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 19:04
S37	1	"6833844".pn. and urban\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 18:53
S38	50	(340/995.\$ccls. or "701"/\$.ccls.) and (city) near30 (detail\$1 or display\$4 or road\$4) near8 (reduc\$4 or eliminat\$4 or minim\$4 or delet\$3 or limit\$4) not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 19:05
S39	38	S38 and @ad<="20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 19:05